

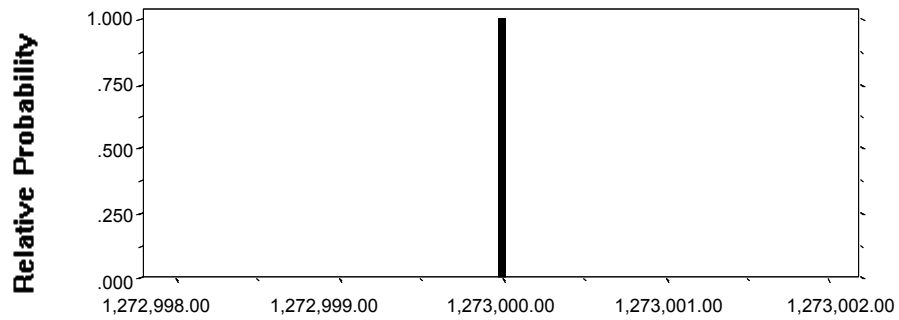
**Piceance Basin Continuous Gas
50200263**

Geologic Probability = 1.0

Total Assessment-Unit Area (acres)

Custom distribution with parameters:

| | | | |
|----------------------------|--------------|-----------------------|----------|
| Single point | 1,273,000.00 | <u>Relative Prob.</u> | 1.000000 |
| Total Relative Probability | | | 1.000000 |

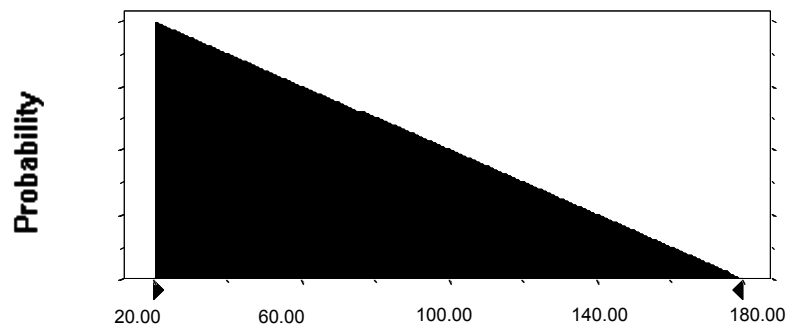


Area per Cell of Untested Cells (acres)

Triangular distribution with parameters:

| | |
|---------|--------|
| Minimum | 20.00 |
| Median | 67.00 |
| Maximum | 180.00 |

Selected range is from 20.00 to 180.00

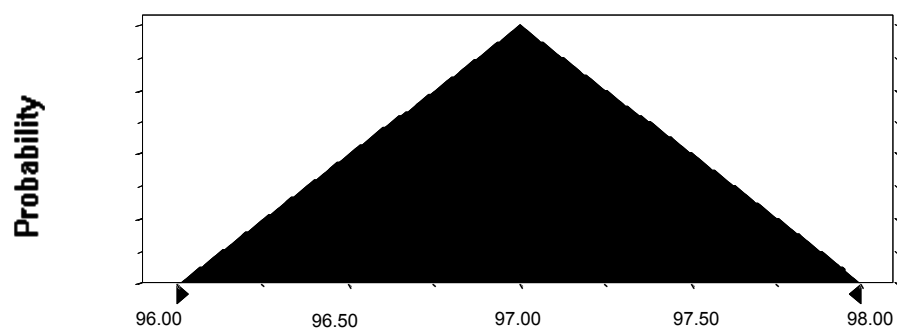


Percentage of Total Assessment-Unit Area That Is Untested

Triangular distribution with parameters:

| | |
|---------|-------|
| Minimum | 96.00 |
| Median | 97.00 |
| Maximum | 98.00 |

Selected range is from 96.00 to 98.00

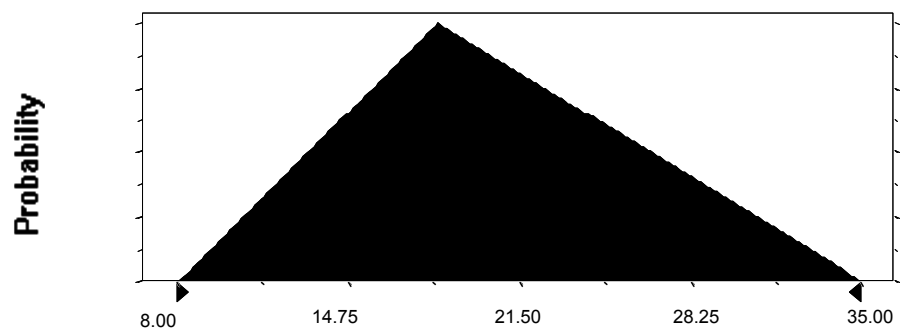


Percentage of Untested Assessment-Unit Area Having Potential

Triangular distribution with parameters:

| | |
|---------|-------|
| Minimum | 8.00 |
| Median | 20.00 |
| Maximum | 35.00 |

Selected range is from 8.00 to 35.00

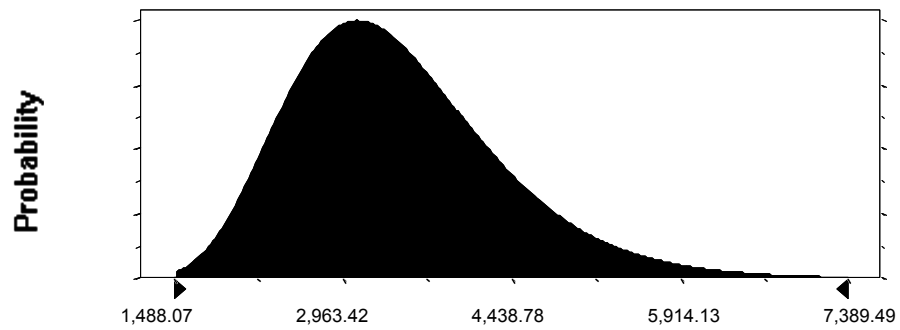


Number of Potential Untested Cells

Lognormal distribution with parameters:

| | |
|---------------|----------|
| Mean | 3,436.45 |
| Standard Dev. | 934.48 |

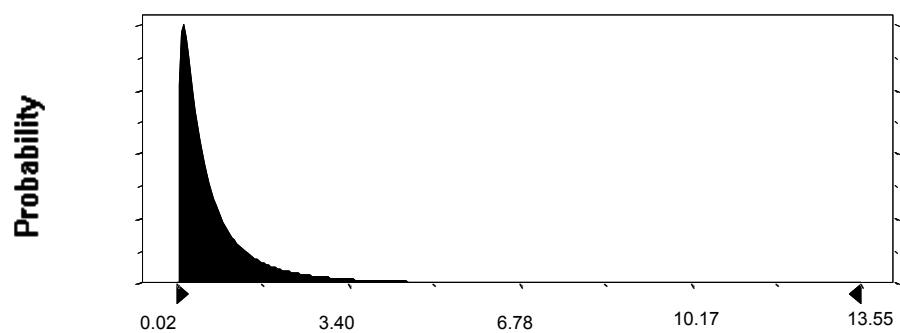
Selected range is from 0.00 to +Infinity



Total Recovery per Cell (BCFG)

Lognormal distribution with parameters:

| | |
|---------------|-------|
| Log Mean | -0.73 |
| Log Std. Dev. | 1.11 |
| Minimum | 0.02 |
| Median | 0.50 |
| Maximum | 15.00 |

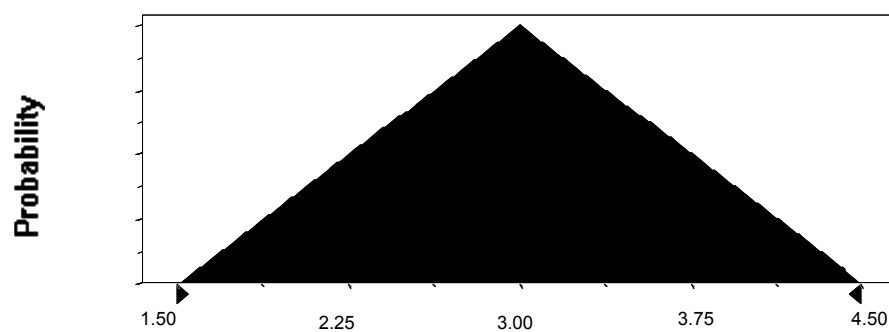


Liquids/Gas Ratio (BL/MMCFG)

Triangular distribution with parameters:

| | |
|---------|------|
| Minimum | 1.50 |
| Median | 3.00 |
| Maximum | 4.50 |

Selected range is from 1.50 to 4.50

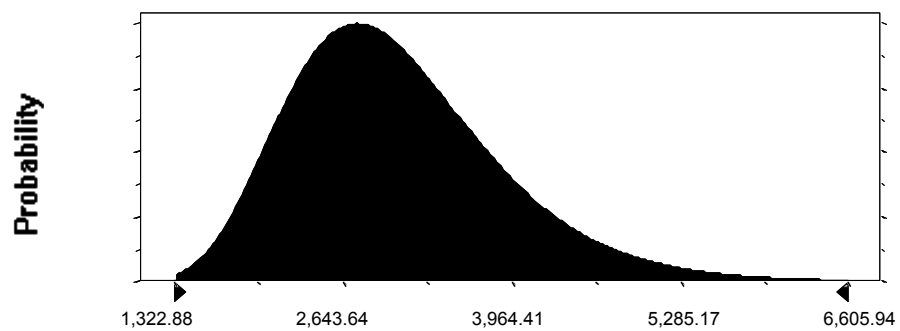


Gas in Gas Accumulations (BCFG)

Lognormal distribution with parameters:

| | |
|---------------|----------|
| Mean | 3,064.27 |
| Standard Dev. | 836.28 |

Selected range is from 0.00 to +Infinity

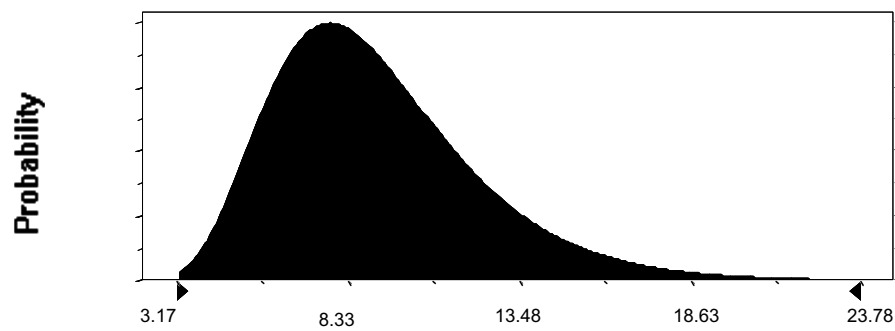


Liquids in Gas Accumulations (MMBL)

Lognormal distribution with parameters:

| | |
|---------------|------|
| Mean | 9.19 |
| Standard Dev. | 3.17 |

Selected range is from 0.00 to +Infinity



End of Assumptions

